5,10-Dihydro-5,10-dimethylphenazine 15546-75-5 | DTXSID30302286

Model Performance

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Model	II)ata
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Weighted KNN model

5-fold CV (75%)		Training (Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	1.14	0.85	1.12	0.83	1.23	

Model Results

Predicted value: 4.29e-11 cm3/molecule*sec

Global applicability domain: Outside

Local applicability domain index: 1.52e-01

Confidence level: 6.96e-01

Nearest Neighbors from the Training Set

Image not found

1,4-Benzoquinone Measured: 4.60e-12 Predicted: 5.97e-12 Image not found

1,3,5-Cycloheptatriene Measured: 9.69e-11 Predicted: 1.00e-10 Image not found

2-Methyl-p-benzoquinone Measured: 2.35e-11 Predicted: 2.15e-11